

Abstract of the Disclosure

A papillomavirus fusion nucleic acid [vector is disclosed for a nucleic acid which codes for a fusion polypeptide which includes] coding a structural papilloma-virus (poly)peptide and a non-transforming early papillomavirus (polypeptide [coded by an early papilloma virus gene] is inserted into an adeno-associated virus vector. This virus vector may be used to activate the immune system against papillomavirus particles or fragments thereof, and/or cells, particularly tumor cells transformed by papillomavirus infection. Activation of the immune system may be done papillomavirus infection. Activation of the immune system may be done prophylactically as part of a vaccination protocol or as a treatment method.

[Also disclosed is a vaccination agent which contains such a vector and the use of the vector and vaccination agent.]